## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((soft ADJ (magnetic ADJ ferrite)) SAME1 resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 08:38
&	30751	((resin\$3 OR polymer\$4) NEAR2 (coat\$2 OR cover\$3 OR Layer\$3 OR film\$1 OR glaz \$3 OR overlay\$3)) WITH (metal\$3 NEAR2 (plate\$1 OR plating OR Panel\$3 OR case \$1 OR casing\$1 OR sheet\$3 OR substrate\$1 OR pane\$1 surface\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 14:22
æ	804525	((magnet\$1 OR magnetic\$1 OR iron OR steel OR permalloy OR sendust OR Fe OR Co OR Ni OR nickel OR cobalt) NEAR2 (film\$1 OR layer\$1 OR layering\$1 OR cover\$1 OR covering\$1 OR coat\$1 OR coating\$1 OR powder\$2 OR particle\$1 OR particulate\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 14:33
S4	1962	S2 SAME2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 14:34
S5	240945	("428").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 14:36
<b>S</b> 6	465	S4 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 14:36
S11	727	((electric\$4 ADJ conduct\$3) OR (microwave\$1absorb\$3)) ADJ (additive OR addition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 14:43

S14	1609	soft adj magnetic adj powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 15:12
S15	77	soft adj magnetic adj ferrite adj powder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 15:13
S22	4	((heat\$1releasing OR Heat \$1conduct\$3) NEAR2 (carbon ADJ black))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:11
S28	42	(resin WITH (carbon adj black)) and (luster NEAR4 pigment) and heat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:15
S35	10	((metal\$2 ADJ sheet\$1) WITH ((heat OR thermal) ADJ (releas\$3 or conduct\$3))) AND (carbon ADJ black)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:36
S36	229	((428/692.1,693.1)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 12:58
S37	13	S36 AND (carbon ADJ black)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 12:59
S39	2	S36 AND (heat\$1conduct\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 13:09
S40	3	("20020039667"   "20030024723"   "6448491"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/08 16:14
S41	74	(carbon adj black) WITH (coated NEAR4 (both adj sides))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/08 17:04
S42	2	("5539148"   "5455116").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 14:22

S43	26	("3742176"   "4116906"   "4681712"   "5170009"   "5198138"   "5260128"   "5285007").PN. OR ("5539148").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 14:24
S44	6	("5455116").URPN.	USPAT	OR	ON	2009/12/02 14:24
S45	2	"JP 2002228085"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:27
S46	2	"JP 2002226783"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:28
S47	2	"JP 2001018322"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:28
S49	2	"JP 11261270"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:29
S50	2	"JP 2000200990"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:29
S51	2	"JP 2002111276"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:30
S53	2	"JP 2001274587"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:31
S54	2	"JP 03120378"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:31

S55	2	"JP 2002363771"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:32
S56	2	"JP 10330657"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:32
S57	2	"JP 2002012795"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:32
S58	3	("20060147673"   "20060147721"   "4985815"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 14:36
S59	501	(WATASE NEAR2 TAKESHI). in. (HIRANO NEAR2 YASUO). in. (KUSAKA NEAR2 TAKUYA). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:38
S60	60856	((kobe NEAR2 steel) OR (kabushiki NEAR2 Kaisha NEAR2 kobe)).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:39
S61	1225122	metal NEAR3 (sheet OR substrate OR layer OR film OR lamina\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:43
S62	43	S59 AND S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:43
S66	453564	magnet\$6 NEAR2 (powder OR particle OR particulate OR material OR layer OR coat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:51

S67	18	S59 AND S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 14:52
S68	1	("20040001299").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/04 15:39
<b>S</b> 69	44	(magnet\$6 WITH lossy) AND permalloy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 15:02
S70	11	(magnet\$6 WITH lossy) SAME permalloy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	INOR	ON	2009/12/05 15:02
S71	12	("4383225"   "4499438"   "4503284"   "4816614"   "4920233"   "5171937"   "5262592"   "5313017"   "5539148"   "6225565"   "6399737"   "6492588").PN. OR ("6982378").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/05 15:17
S72	3	S71 AND permalloy	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/05 15:21
S73	211	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND (permalloy OR perm\$1alloy OR "perm-alloy")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 12:53
S74	104	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND (permalloy OR perm\$1alloy OR "perm-alloy") AND resin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 12:54
S75	29	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((permalloy OR perm\$1alloy OR "perm-alloy") SAME resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 12:54

S76	3	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((permalloy OR perm\$1alloy OR "perm-alloy") SAME resin) AND ((conductive OR conducting) NEAR2 (filler OR particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 12:58
S78	19	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((permalloy OR perm\$1alloy OR "perm-alloy") SAME2 (resin OR binder)) AND ((conductive OR conducting) NEAR2 (filler OR particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 13:02
S79	24	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI OR magnetic) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((permalloy OR perm \$1alloy OR "perm-alloy") SAME2 (resin OR binder)) AND ((conductive OR conducting) NEAR2 (filler OR particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 14:37
\$80	3	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((permalloy OR perm\$1alloy OR "perm-alloy") SAME1 resin) AND ((conductive OR conducting) NEAR2 (filler OR particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 14:58
S81	948	(kenichi NEAR2 noda).in. (yasumasa NEAR2 kato).in. (Haruo NEAR2 kitamura).in. (masao NEAR2 ogawa).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:06

S82	24	S81 AND ((electro\$1magnetic OR electromagnetic OR "electro-magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb \$4 OR block\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WOOR	ON	2009/12/15 15:07
S83	10	("3315259"   "3441933"   "4003840"   "4050073"   "4118704"   "5771013"   "6217978"   "6373425").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 15:08
S90	2	"jp 10229292"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:23
S91	2	"jp 10256772"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:23
S92	2	"JP 2000138492"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:34
S93	37	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND (permalloy OR perm\$1alloy OR "perm-alloy") AND (resin SAME polyester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 15:50
S94	1	("6540811").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 16:14
S95	2	"jp 2002289413"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 16:45

S96	21	((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR magnetic\$4 OR EMI) NEAR2 (emission OR shield OR shielding OR absorb \$4 OR block\$3)) AND (permalloy OR perm\$1alloy OR "perm-alloy") AND (polyester SAME1 (resin OR binder OR matrix)) AND (electric\$4 NEAR2 (conductive OR conducting)) AND (carbon ADJ black)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 16:55
S97	1	("6670031").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 18:29
S98	1	("6815609").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 19:22
S99	16	"10/324773"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 19:22
S103	24	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((soft NEAR2 magnetic NEAR2 ferrite) SAME1 resin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:24
S104	0	(((electro\$1magnetic OR electromagnetic OR "electromagnetic OR "electromagnetic" OR (electro ADJ magnetic) OR EMI OR microwave OR micro\$1wave OR "micro-wave" OR (micro ADJ wave)) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)).ti,ab. AND ((soft NEAR2 magnetic NEAR2 ferrite) SAME1 resin)) NOT S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:41
S106	28	((electro\$1magnetic OR electromagnetic OR "electro- magnetic" OR (electro ADJ magnetic) OR EMI) NEAR2 (emission OR shield OR shielding OR absorb\$4 OR block\$3)) AND ((soft NEAR2 magnetic NEAR2 ferrite) SAME1 resin) NOT S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 17:44

S107	2	"jp 2004074412"	US-PGPUB;	OR	ON	2009/12/17
			USPAT; USOCR;			18:01
			FPRS; EPO;			
			JPO;			
			DERWENT;			
			IBM_TDB			

## 12/18/2009 11:16:29 AM

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